

We Claim:

1.) A moisturizing detergent composition comprising:

- a. a cationic polymer;
- b. an emollient selected from the group consisting of a diester, a triester, or a mixture thereof;
- c. a monoester emollient; and
- d. a cleansing surfactant.

2.) The composition of claim 1 comprising, based upon the total weight of the composition,

- a. from about 0.01 percent to about 5 percent of a cationic polymer;
- b. from about 0.1 percent to about 5 percent of an emollient selected from the group consisting of a diester, a triester, or a mixture thereof;
- c. from about 0.1 percent to about 5 percent of a monoester emollient; and
- d. from about 0.5 percent to about 50 percent of a cleansing surfactant.

3.) The composition of claim 1 comprising, based upon the total weight of the composition,

- a. from about 0.01 percent to about 2 percent of a cationic polymer;
- b. from about 1 percent to about 2.5 percent of an emollient selected from the group consisting of a diester, a triester, or a mixture thereof;
- c. from about 0.5 percent to about 3 percent of a monoester emollient; and
- d. from about 5 percent to about 15 percent of a cleansing surfactant.

4.) The composition of claim 1 wherein the cationic polymer is selected from the group consisting of cationic polysaccharides; cationic homopolymers derived from acrylic and/or methacrylic acid; copolymers derived from acrylic and/or methacrylic acid; cationic cellulose resins; cationic copolymers of dimethyldiallylammonium chloride and acrylamide and/or acrylic acid; cationic homopolymers of dimethyldiallylammonium chloride; cationic polyalkylene imines; cationic ethoxypolyalkylene imines; quaternized silicones; and copolymers and mixtures thereof.

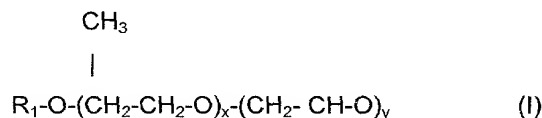
5.) The compositions of claim 4 wherein the cationic polymer is a cationic guar gum, a quaternized hydroxyethyl cellulose ether, a copolymer of acrylamide and

dimethyldiallylammonium chloride ether, a copolymer of vinyl pyrrolidone and quaternized branched vinylpyrrolidone, and copolymers and mixtures thereof.

6.) The composition of claim 5 wherein the cationic polymer is guar hydroxypropyltrimonium chloride, polyquaternium 10, and copolymers and mixtures thereof.

7.) The composition of claim 1 wherein the diester or triester results from the reaction of a diester or triester reactant comprised of two or more fatty alkoxylated moieties with a straight, branched or aromatic polyol or poly acid.

8.) The composition of claim 7, wherein the fatty alkoxylated moieties are of the formula I.:

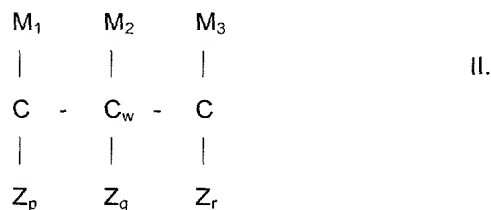


wherein:

R<sub>1</sub> is a saturated or unsaturated, substituted or unsubstituted, straight, branched, or aromatic fatty moiety having a carbon chain length of from about 6 to about 30 atoms; and

Each x and y are independently zero or an integer from 1 to 200, inclusive, with the proviso that the sum of x and y in each fatty alkoxylated moiety is independently between 1 and 300, inclusive, and the sum of all xs and ys in the diester or triester does not exceed 800.

9.) The composition of claim 7, wherein the straight, branched, or aromatic polyol or polyacid is of the structure II.:



Wherein:

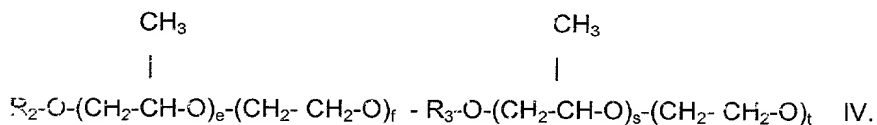
M<sub>1</sub>, M<sub>2</sub>, and M<sub>3</sub> are independently a hydroxy, two single bonded hydrogens, or a double bonded oxygen;

$Z_p$ ,  $Z_q$ , and  $Z_r$  are independently hydrogen or a hydroxy;  
p, q, and r are independently zero or one, with the proviso that the sum of p + q + r  
is at least 2; and  
w is zero or an integer between 1 and 20, inclusive.

10. The composition of claim 7, wherein the diester is di-PPG-2 myreth-10 adipate.

11. The composition of claim 1, wherein the monoester results from the reaction of a fatty  
acid moiety having a carbon chain length of from about 4 carbon atoms to about 30 carbon  
atoms with a monohydric or polyhydric alcohol.

12. The composition of claim 11, wherein the monoester is of the structure IV.:



Wherein:

$R_2$  is a saturated or unsaturated, substituted or unsubstituted straight, branched, or  
aromatic fatty moiety having a carbon chain length of from about 4 to about 30 atoms;

$R_3$  is a saturated or unsaturated, substituted or unsubstituted, straight, branched, or  
aromatic monohydric or polyhydric alcohol having a carbon chain length from about 3 atoms  
to about 30 atoms;

Each e, f, s, and t are independently zero or integers from 1 to 100, inclusive, with  
the provisos that the sum of e and f is zero or an integer between 0 and 200, inclusive, that  
the sum of s and t is zero or an integer between 0 and 200, inclusive, and that the sum of e,  
f, s, and t does not exceed 400.

13. The composition of claim 12, wherein the monoester is a glyceryl ester.

14. The composition of claim 13, wherein the glyceryl ester is selected from the group  
consisting of glyceryl oleate, PEG-7 glyceryl cocoate, and mixtures thereof.

15. The composition of claim 1, wherein the surfactant is selected from the group consisting of anionic, nonionic, amphoteric, betaine, cationic, and mixtures thereof.

16. The composition of claim 15, wherein the anionic surfactant is selected from the group consisting of alkyl sulfates, alkyl ether sulfates, sulfosuccinates, isethionates, acyl amides, alkyl ether carboxylates, alkyl phosphates, and mixtures thereof.

17. The composition of claim 15, wherein the nonionic surfactant is selected from the group consisting of fatty alcohol acid ethoxylates, fatty alcohol amide ethoxylates, monoglyceride ethoxylates, sorbitan ester ethoxylates, alkyl polyglycosides, and mixtures thereof.

18. The composition of claim 15 wherein the amphoteric surfactant is selected from the group consisting of alkylimino-dipropionates, alkylamphoglycinates (mono or di), alkylamphopropionates (mono or di), alkylamphoacetates (mono or di), N-alkyl  $\beta$ -aminopropionic acids, alkylpolyamino carboxylates, phosphorylated imidazolines, and mixtures thereof.

19. The composition of claim 15 wherein the betaine surfactant is selected from the group consisting of alkyl betaines, alkylamido betaines, alkyl sultaines, alkylamido sultaines, and mixtures thereof.

20. The composition of claim 15 wherein the cationic surfactant is selected from the group consisting of mono alkyl quaternaries, di alkyl quaternaries, tri alkyl quaternaries, benzyl quaternaries, ester quaternaries, ethoxylated quaternaries, alkyl amines, and mixtures thereof.

21. The composition of claim 15 wherein the surfactant is selected from the group consisting of cocoamidopropyl betaine, disodium lauroamphodiacetate, sodium laureth sulfate, decyl glucoside, cocoglucoside, POE 80 sorbitan monolaurate, and mixtures thereof.

22. The composition of claim 1 wherein each monoester, diester, and triester possesses an HLB of less than or equal to about 11.

23. The composition of claim 22 wherein each monoester, diester, and triester possesses an HLB of greater than or equal to about 4 and less than or equal to about 11.

24. A personal care product comprised of the composition of claim 1.

25. The product of claim 24 in the form of a lotion, cream, gel, soap, bath, mousse, tonic, or wash.

26. A method of using the composition of claim 1 to impart a moisturizing residue to skin after the composition is rinsed therefrom.

27. A kit comprised of:

- a) the composition of claim 1; and
- b) a cleansing implement.

28. The kit of claim 27 wherein the cleansing implement is a pouf.

29. A makeup remover comprised of the composition of claim 1.

30. A moisturizing detergent composition comprising, based upon the total weight of the composition,

- a. from about 0.01 percent to about 5 percent of guar hydroxypropyltrimonium chloride and/or polyquaternium 10;
- b. from about 0.1 percent to about 5 percent of di-PPG-2 myreth-10 adipate;
- c. from about 0.1 percent to about 5 percent of a glyceryl ester; and
- d. from about 8 percent to about 50 percent a cleansing surfactant.

31. The composition of claim 30 wherein the glyceryl ester is selected from the group consisting of glyceryl oleate, PEG-7 glyceryl cocoate, and mixtures thereof.

32. A personal care product comprised of the composition of claim 30.

33. The product of claim 32 in the form of a lotion, cream, gel, soap, bath, mousse, tonic, or wash.

34. A method of using the composition of claim 30 to impart a moisturizing residue to skin after the composition is rinsed therefrom.

35. A kit comprised of:

- a) the composition of claim 30; and
- b) a cleansing implement.

36. The kit of claim 35 wherein the cleansing implement is a pouf.

37. A makeup remover comprised of the composition of claim 30.

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